



## International Symposium

### Wetlands 2006

### Applying Scientific, Legal, and Management Tools to the Great Lakes and Beyond

August 28-31, 2006

Grand Traverse Resort, Near Traverse City, Michigan

## AGENDA AT A GLANCE

(8-19-06)

### Monday, August 28

7:00	Registration. Continental Breakfast. <i>Foyer of the Michigan Ballroom</i>
	<i>Michigan Ballroom A</i>
9:00-5:00	<u>Legal Symposium:</u> <u>Wetlands and Other "Waters of the U.S." Legal Issues and Challenges</u>
	<i>(Michigan Ballroom E-F)</i>
8:30-5:00	<u>Wetland Remote Sensing and Mapping Workshop</u> <b>FULL</b>
1:00-5:00	<u>Field Trip: Wetlands and Wine of the Grand Traverse Region</u> <i>Meet in the Foyer of the Michigan Ballroom)</i> <i>The trip is full. However, we are looking into making arrangements to transport additional participants and it is possible to register on standby.</i>
2:00-6:00	<u>Field Trip: Sail on the Schooner Manitou</u> <b>CANCELED</b>

### Tuesday, August 29

7:00-8:30	Registration. Continental Breakfast. <i>Foyer of the Michigan Ballroom</i>
8:30-12:00	<i>Opening Plenary Session for Wetlands 2006-Opportunities and Challenges</i>
8:30-9:00	<b>Welcome</b> <i>Association of State Wetland Mangers, Inc., State of Michigan, Grand Traverse Band of Ottawa and Chippewa Indians</i>
9:00-9:40	<b>The Great Lakes - A Scientific and Historical Description of the Unique Attributes of the Largest Freshwater System in the World and its Associated Wetlands: Opportunities and Challenges for Management</b> <u>Thomas Burton, Departments of Zoology and Fisheries and Wildlife, Michigan State</u>

9:40-10:10	<a href="#">University</a> and <a href="#">Donald G. Uzarski, Grand Valley State University</a> <b>Carabell/Rapanos/S.D. Warren Supreme Court Decisions: What Do They Mean for Clean Water Act Jurisdiction for Tributary Waters and Headwater Wetlands?</b> <a href="#">Stephen Samuels, U.S. Department of Justice</a>
10:10-10:40	<b>Break</b>
10:40-12:00	<b>Opening Plenary Session for Wetlands 2006-Opportunities and Challenges Continued</b>
10:40-11:20	<b>Restoring the Great Lakes: Joint U.S./Canadian Actions to Resolve Critical Great Lake Wetland Issues</b> <a href="#">Gerry Galloway, University of Maryland</a>
11:20-12:00	<b>The More Things Stay the Same, the More They Change: Future Prospects for the Great Lakes Basin</b> <a href="#">Paul Keddy, Edward G. Schlieder Endowed Chair for Environmental Studies, Southeastern Louisiana University</a>
12:00-1:30	<b>Lunch (Michigan Ballroom B-D)</b>
1:30-3:00	<b>Concurrent Sessions</b>
	<b>Remote Sensing &amp; Analyses of Wetlands Part I</b>
	<b>Wetland Program Tools and Challenges</b>
	<b>Wetlands and Great Lake AOC Session I</b>
	<b>Legal Symposium Continued. A Perspective on Identification of Wetlands and Other Waters of the U.S. After Rapanos and Carabell, Possible Future Directions</b>
3:00-3:30	<b>Break</b>
3:30-5:00	<b>Concurrent Sessions</b>
	<b>Remote Sensing &amp; Analysis of Wetlands Part II</b>
	<b>Discussion: Great Lakes Collaboration Panel</b>
	<b>Wetlands and Great Lake AOC Session II</b>
	<b>Legal Symposium Continued. Native American Rights in Wetlands and Waters of the Great Lakes Basin</b>
5:30-8:30	<b>Reception on the Shore of Lake Michigan</b> <b>Music by Guitarist Andy Six</b> <i>(Shuttle bus to the beach will begin running at 5:15 p.m.)</i>

## Wednesday, August 30

<b>7:00</b>	<b>Registration. Continental Breakfast. <i>Foyer of the Michigan Ballroom</i></b>
	<i>Please Note, Computer Demo Room Open All Day Today Until Noon on Thursday</i>
<b>8:00-9:30</b>	<b>Concurrent Sessions</b>
	<b>Forested Wetlands Part I</b>
	<b>Great Lakes Wetlands: Evaluating Human Impacts</b>
	<b>Wetland Restoration and Management I</b>
	<b>Remote Sensing Part III</b>
	<b>Biodiversity, Amphibians, &amp; Reptiles Plus</b>
<b>9:30-10:00</b>	<b>Break</b>
<b>10:00-11:30</b>	<b>Concurrent Sessions</b>
	<b>Forested Wetlands Part II</b>
	<b>Great Lakes Wetlands: Ecology and Management</b>
	<b>Wetland Restoration and Management II</b>
	<b>Urban Wetlands I</b>
	<b>Biodiversity, Amphibians, &amp; Reptiles II</b>
<b>11:30-1:00</b>	<b>Lunch (<i>Michigan Ballroom B-D</i>)</b>
<b>1:00-2:30</b>	<b>Concurrent Sessions</b>
<b>1:00-1:30</b>	<b>Forested Wetlands Part III</b>
	<b>Great Lakes Wetlands Evaluating Human Impacts II</b>
	<b>Wetland Restoration and Management III</b>
	<b>Urban Wetlands II</b>
	<b>Ramsar Wetlands Session I</b>
<b>2:30-3:00</b>	<b>Break</b>
<b>3:00-4:30</b>	<b>Concurrent Sessions</b>
	<b>Forested Wetlands Part IV</b>

	<b>Discussion: Monitoring Procedures in the Great Lakes</b>
	<b>Assessing Wetland Quality and Quantity</b>
	<b>Biodiversity at the Urban Fringe: Wetlands of the Lake Huron – Lake Erie Corridor</b>
	<b>Ramsar Wetlands II</b>
<b>4:45-5:30</b>	<b>Future Policy Challenges and Opportunities for the Great Lakes Wetlands and Associated Waters</b> <i><a href="#">Benjamin Grumbles, Assistant Administrator for Water, U.S. Environmental Protection Agency</a></i> <i>(Michigan Ballroom A-C)</i>
<b>5:30-6:30</b>	<b>ASWM Business Meeting</b>
<b>Thursday, August 31</b>	
<b>7:00</b>	<b>Registration. Continental Breakfast. Foyer of the Michigan Ballroom</b>
<b>8:00-9:30</b>	<b>Concurrent Sessions</b>
	<b>Monitoring and Assessment Landscape</b>
	<b>Climate Change Session I</b>
	<b>Wetlands, Floodplains &amp; Local Government</b>
	<b>Wetland Mitigation. <i>Panel Discussion</i></b>
	<b>Wetlands and Wildlife I</b>
<b>9:30-10:00</b>	<b>Break</b>
<b>10:00-11:30</b>	<b>Concurrent Sessions</b>
	<b>Monitoring and Assessment Biotic Integrity</b>
	<b>Climate Change Session II</b>
	<b>Wetland Restoration and Management IV</b>
	<b>Mitigation Projects</b>
	<b>Wetlands and Wildlife II</b>
<b>11:30-1:00</b>	<b>Lunch (<i>Michigan Ballroom B-D</i>)</b>
<b>1:00-3:00</b>	<b>Closing Plenary Session - Looking to the Future</b>
	<b>Lifetime Achievement Award Presented to Past Michigan Governor William G. Milliken</b>

	<p><b>Gaining Support for Restoring and Protecting the Great Lakes Watershed: Re-energizing the Public's Commitment to Ecological Health.</b>  <i>Past Michigan Governor William G. Milliken</i></p> <p><b>Future Directions for Great Lakes Protection and Restoration</b>  <i>To be determined</i></p> <p><b>Wetlands in the Global Context: Challenges and Opportunities for Wetlands of International Importance</b>  <i>Royal Gardner, U.S. National Ramsar Committee, Stetson University College of Law</i></p> <p><b>Keepers of the Water: Clean Water Today and in the Future</b>  <i>Mona Stonefish, Grandmother, Waterwalker, Environmentalist, First Nation</i></p>
<b>3:00-3:15</b>	<b>Adjourn</b>